

Practitioner's Docket No. U 015738-6

CHAPTER II

## IN THE UNITED STATES ELECTED OFFICE (EO/US)

PCT/FI03/000874

17 November 2003

18 November 2002

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

METHOD IN CONJUNCTION WITH A SPRAYING APPARATUS, AND SPRAYING APPARATUS

TITLE OF INVENTION

Goran SUNDHOLM

APPLICANT(S)

**Mail Stop PCT Commissioner for Patents** P. O. Box 1450 **Alexandria, VA 22313-1450** 

ATTENTION: EO/US

# COMPLETION OF FILING REQUIREMENTS FOR INTERNATIONAL APPLICATION ENTERING U.S. NATIONAL STAGE IN U.S. ELECTED OFFICE (EO/US) UNDER 35 U.S.C. § 371

(check and complete the applicable item, if applicable)

This replies to the Notice of Missing Requirements under 35 U.S.C. § 371 and 37 C.F.R. §  $\boxtimes$ 1.495 (FORM PCT/DO/EO/905).

A copy of FORM PCT/DO/EO/905 accompanies this response. X

### **CERTIFICATION UNDER 37 C.F.R. 1.10\***

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this Completion of Filing Requirements and the papers indicated as being transmitted therewith are being deposited with the United States Postal Service on this date October 24, 2005, in an envelope as "Express Mail Post Office to Addressee," Mailing Label Number EV480461910US, addressed to the: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

(type or print name of person mailing paper)

Signature of person mailing paper

**WARNING:** 

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

\*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under  $\S$  1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

**WARNING:** 

Where the items being submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. § 1.10 <u>must</u> be used (because international application papers are not covered by an ordinary certificate of mailing. 37 C.F.R. § 108(2)(xi).

NOTE:

Documents and fees must be clearly identified as a submission to enter the national stage under 35 U.S.C. § 371. Otherwise, the submission will be considered as being made under 35 U.S.C. § 111. 37 C.F.R. § 1.495(g).

## **DECLARATION OR OATH**

37 C.F.R. § 1.495(c): "If applicant complies with paragraph (b) of this section before expiration of thirty months from the priority NOTE: date but omits ... the oath or declaration of the inventor (35 U.S.C. 371(c)(4) and § 1.497), if a declaration of inventorship in compliance with § 1.497 has not been previously submitted in the international application under PCT Rule 4.17 (iv) within the time limits provided for in PCT Rule 26ter. I, applicant will be so notified and given a period of time within which to file the . ... oath or declaration in order to prevent abandonment of the application . . . . The payment of the surcharge set forth in § 1.492(e) is required for acceptance of the oath or declaration of the inventor later than the expiration of thirty months after the priority date."

 $\boxtimes$ No original declaration or oath was filed. Enclosed is the original declaration or oath I. (a) for this application.

#### OR

The declaration or oath that was filed was determined to be defective. A new original (b) oath or declaration is attached.

For surcharge fee for filing declaration after filing date complete item IV(3) NOTE:

Acceptable minimums in the declaration in an ordinarily filed U.S. application for identification of the NOTE: NOTE:

specification to which it applies are:

application number (consisting of the series code and the serial number, e.g., 08/123,456); (A)

serial number and filing date; (B)

attorney docket number which was on the specification as filed; (C)

title which was on the specification as filed and reference to an attached specification which is both attached (D)

to the oath or declaration at the time of execution and submitted with the oath or declaration; or

title which was on the specification as filed and accompanied by a cover letter accurately identifying the (E)application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration.

M.P.E.P. § 602, 8th ed.

NOTE:

Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).

See 37 C.F.R. § 1.41(a). NOTE:

# (complete as applicable)

	Attach	ed is a					
	(a)		Statement by practitioner that papers attached to declar in PTO to get a filing date	ation are a copy of those filed			
	(b)		Statement that substitute specification contains no new	matter.			
	(c)	⊠	Preliminary Amendment				
	(d)		Submission of "Sequence Listing," computer readable of pertaining thereto for biotechnology invention containing acid sequence				
			TRANSMITTAL OF ENGLISH TRANSLATIO OF NON-ENGLISH LANGUAGE PAPERS	ON			
II.		Submitted herewith is an English translation of the non-English language international application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO. (See 37 C.F.R. 1.495(c))					
NOTE:		For fee for processing a non-English application, complete item IV(4).					
NOTE:		A non-E § 1.69(b)	nglish oath or declaration in the form provided or approved by the P ).	TO need not be translated. 37 C.F.R.			
III.			FEES				
	: See 37 C	C.F.R. § 1.	28(a).				
1.	Fees fo	or search	, exam or claims				
	Ø		.S. Search Report filed —\$400.00; entity—\$200.00	\$ <u>200,00</u>			
		No Sea	arch Report —\$500.00; small entity —\$250.00	\$			
		Exam l	Fee not paid to U. S-\$200.00; small entity-\$100.00	\$_100.00			
			and Exam fee with U.S. WO or IPER conditions isfied—\$100.00; small entity—\$50.00	\$			
			and Exam fee with U.S. WO or IPER conditions ed—\$0.00	\$			

			-		ng, each 50 pages over 100 (s)—\$250.00	\$		
				-	ent claim in excess of 3 492—\$200.00; small entity—\$100.00	\$		
					xcess of 20 492—\$50.00; small entity—\$25.00	\$		
			-	•	dent claims(s) 492—\$360.00; small entity—\$180.00	\$		
	2.	Surcha	rge fees					
		⊠	the dec	laration g an app	orth in 37 C.F.R. § 1.492(e) for accepting later than 30 months after the priority date lication in the U.S. as a designated 0; small entity—\$65.00	\$ <u>65.00</u>		
	NOTE: The processing fee in the next item 3 below is not subject to a reduction for small entity status.							
	3.		for acc	eptance	set forth in 37 C.F.R. § 1.492(f) of an English translation later after the priority date—\$130.00	\$		
10/28/200	5 MKAYPAGH	00000083			•	m 2/5 00		
01 FC:261 02 FC:264 02 FC:261	7 2 <del>4</del>			90 00 90 00 9 <del>8 00</del>	Total Fees	\$ <u>365.00</u>		
					SMALL ENTITY STATUS			
	IV.	a.		A State	ement or Written Assertion that this filing is	by a small entity		
		NOTE:	See 37 C	T.F.R. § 1.2	28(a).			
					(check and complete applicable items)			
	01/17/2006 01 FC:2633		66696694	☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	is attached.  was filed on  was made by paying the basic national fee a  Adjustment do 1979 2005 History and the fefund request accompanies this paper.			

# **EXTENSION OF TIME**

(complete (a) or (b), as applicable)

	(complete (a) or (b), as applicable)						
<b>v.</b> § 1.136	The pro (a) apply	•	e for a patent application. Accordin	ngly, the prov	isions of 37 C.F.R.		
	(a)	Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a)(1)-(4), for the total number of months checked out below					
		Extension (months)	Fee for other than small entity		Fee for nall entity		
		one month	\$ 120.00	\$	60.00		
		two months	\$ 450.00	\$	225.00		
		three months	\$ 1,020.00	\$	510.00		
		four months	\$ 1,590.00	\$	795.00		
	NOTE:	The 2-month time period for reply to A Notice to File Missing Parts of an Application is not identified on the Notice as a statutory period subject to 35 U.S.C. 133. Thus, extensions of time of up to 5 months under 37 CFR 1.136(a), followed by additional time under 37 CFR 1.136(b), when appropriate, are permitted MPEP 710.02(d)(c), 8 <sup>th</sup> ed.					
		five months	\$ 2,160.00	\$	1,080.00		
			Fee	: \$			
	If an ad	ditional extension	of time is required, please consider	r this a petitio	n therefor.		
		(check	and complete the next item, if appl	licable)			
		An extension for months has already been secured. The fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.					
		Extension fee due	with this request \$				
			or				
(b)	⊠	petition is being n	s that no extension of term is requinade to provide for the possibility ted for a petition and fee for extensi	hat applicant			

			TOTAL FEE DUE		
VI.	The to		due is: eletion fee(s) \$365.00 sion fee (if any) \$ TOTAL FEE DUE \$365.00		
VII.			PAYMENT OF FEES		
V 111.	⋈	Enclo	sed is a check in the amount of \$_365.00		
		Charg	e Account No. 12-0425 in the amount of \$		
		A dup	plicate of this request is attached.		
NOTI	E: Fees sl	nould be ite	emized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. § 1.22(b).		
VIII.		A	AUTHORIZATION TO CHARGE ADDITIONAL FEES		
WARNING:		Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claims are authorized.			
NOTE:		future r incorpo all requ petition under th as a co	tten request may be submitted in an application that is an authorization to treat any concurrent reply, requiring a petition for an extension of time under this paragraph for its timely submission, or time a petition for extension of time for the appropriate length of time. An authorization to charwired fees, fees under § 1.17, or all required extension of time fees will be treated as a construction of time in any concurrent or future reply requiring a petition for an extension of the his paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treation structive petition for an extension of time in any concurrent reply requiring a petition for on of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).		
NOTE:		time, no	nts of twenty-five dollars or less will not be returned unless specifically requested within a reasonal or will the payer be notified of such amounts; amounts over twenty-five dollars may be returned or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).		
	⊠	may b	Commissioner is hereby authorized to charge the following additional fees that the required by this paper and during the entire pendency of this application to ant No. 12-0425		
		⊠	37 C.F.R. § 1.492(a), (b) or (c) (search or exam fee)		
			37 C.F.R. § 1.492(b), (c), and (d) (presentation of extra claims)		
NOTE:		must on respons	e additional fees for excess or multiple dependent claims not paid on filing or on later presentati nly be paid or these claims cancelled by amendment prior to the expiration of the time period set j se by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to author. O to charge additional claim fees, except possibly when dealing with amendments after final action		
		⋈	37 C.F.R. 1.16(s) (spec and drawing, each 50 pages over 100)		
		⊠	37 C.F.R. § 1.17 (application processing fees)		

37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)).

 $\boxtimes$ 

Section 1.311(b) provides that an authorization to charge the issue fee (§ 1.18) to a deposit NOTE: account may be filed in an individual application only after the mailing of the notice of allowance. Accordingly, general authorizations to any fees and specific authorizations to pay the issue fee that are filed prior to the mailing of a notice of allowance will generally not be treated as requesting payment of the issue fee and will not be given effect to act as a reply to the notice of allowance. Applicant, when paying the issue fee, should submit a new authorization to charge fees, such as by completing box 6b on the current PTOL 85-B form. Where no reply to the notice of allowance is received, the application will stand abandoned notwithstanding the presence of general authorizations to pay fees or a specific authorization to pay the issue fee that were submitted prior to mailing of the notice of allowance. Where an attempt is made to pay the issue fee but an incorrect amount is submitted, § 1,311(b)(1), or where the Office's issue fee transmittal form (currently PTOL-85(B)) is completed by applicant ans submitted, § 1.311 (b)(2), in reply to a notice of allowance, an exception will be made. Such submissions will operate as a request to charge the issue fee to any deposit account identified in a previously filed (i.e., submitted prior to the mailing of the notice of allowance) authorization to charge fees, and will be allowed to act as payment of the correct issue fee. § 1.311(b). See also the change to § 1.26(b), Notice of September 8, 2000, Fed. Reg. 54603-54683, at 54646 and 54647.

[X]37 C.F.R. § 1.492(e) and/or (f) surcharge fees for filing the declaration and/or an English translation of an international application later than 30 months from the earliest-claimed priority date.

**WARNING:** 

It would be wise to always check this last authorization.

Refund any overpayment to deposit account 12-0425.

SIGNATURE OF PRACTITIONER

William R. Evans, 25858, (212) 708-1930

(type or print name of practitioner)

P.O. Address

c/o Ladas & Parry LLP 26 West 61st Street New York, N.Y. 10023

Reg. No.:

Tel. No.: (

Customer No.:

PATENT TRADEMARK OFFICE



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARIMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/531,770

Goran Sundholm

U 015738-6

INTERNATIONAL APPLICATION NO.

PCT/FI03/00874

I.A. FILING DATE

PRIORITY DATE

11/17/2003

11/18/2002

140 LADAS & PARRY 26 WEST 61ST STREET NEW YORK, NY 10023

RECEIVED SEP 2 0 2005 L & P LLP

**CONFIRMATION NO. 6031 371 FORMALITIES LETTER** OC000000016983640\*

Date Mailed: 09/16/2005

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

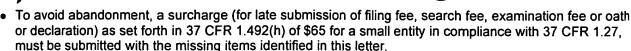
- Indication of Small Entity Status
- Copy of the International Application filed on 04/19/2005
- Copy of the International Search Report filed on 04/19/2005
- Copy of IPE Report filed on 04/19/2005
- Small-Entity-Statement-filed on-04/19/2005
- Request for Immediate Examination filed on 04/19/2005
- U.S. Basic National Fees filed on 04/19/2005
- Priority Documents filed on 04/19/2005
- Specification filed on 04/19/2005
- Claims filed on 04/19/2005
- Abstracts filed on 04/19/2005
- Drawings filed on 04/19/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- · Additional claim fees of \$180 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.





#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$545 for a Small Entity:

- \$65 Surcharge.
  - The application search fee has not been paid. Applicant must submit \$200 to complete the search fee. Note a surcharge will be required if submitted later than commencement of the national stage (37 CFR 1.492(h)) and the basic national fee was not paid before July 1, 2005.
  - The application examination fee has not been paid. Applicant must submit \$100 to complete the
    examination fee for a small entity in compliance with 37 CFR 1.27. Note a surcharge will be required if
    submitted later than commencement of the national stage (37 CFR 1.492(h)) and the basic national fee
    was not paid before July 1, 2005.
- Total additional claim fee(s) for this application is \$ 180
  - \$180 for multiple dependent claim surchare.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

#### PART 1 - ATTORNEY/APPLICANT COPY

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	U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.			
	10/531,770	PCT/FI03/00874	U 015738-6			

FORM PCT/DO/EO/905 (371 Formalities Notice)